

SONY

Micro HI-FI Component System

Operating Instructions

2-639-099-13(1)

GB

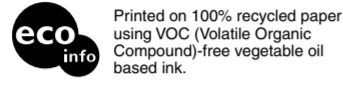
Owner's Record

The model and serial numbers are located on the rear of the unit. Record these numbers in the space provided below. Refer to them whenever you call upon your Sony dealer regarding this product.

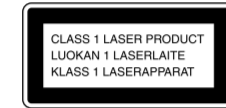
Model No. _____ Serial No. _____

CMT-EH10/EH12LIV

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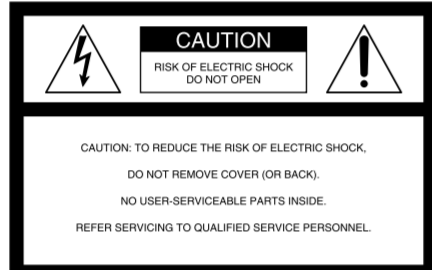


Except for customers in the U.S.A. and Canada



This appliance is classified as a CLASS 1 LASER product. This marking is located on the rear exterior.

For customers in the U.S.A.



This symbol is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



This symbol is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

WARNING

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
 - Increase the separation between the equipment and receiver.
 - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
 - Consult the dealer or an experienced radio/TV technician for help.
- This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
- (1) This device may not cause harmful interference, and
 - (2) this device must accept any interference received, including interference that may cause undesired operation.

You are cautioned that any changes or modifications not expressly approved in this manual could void your authority to operate this equipment.



Disposal of Old Electrical & Electronic Equipment (Applicable in the European Union and other European countries with separate collection systems)

This symbol on the product or on its packaging indicates that this product shall not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. The recycling of materials will help to conserve natural resources. For more detailed information about recycling of this product, please contact your local Civic Office, your household waste disposal service or the shop where you purchased the product.

Applicable accessories: Remote commander

U.S.A., Canadian and Australian models only



ENERGY STAR® is a U.S. registered mark. As an ENERGY STAR® partner, Sony Corporation has determined that this product meets the ENERGY STAR® guidelines for energy efficiency.

Note on DualDiscs

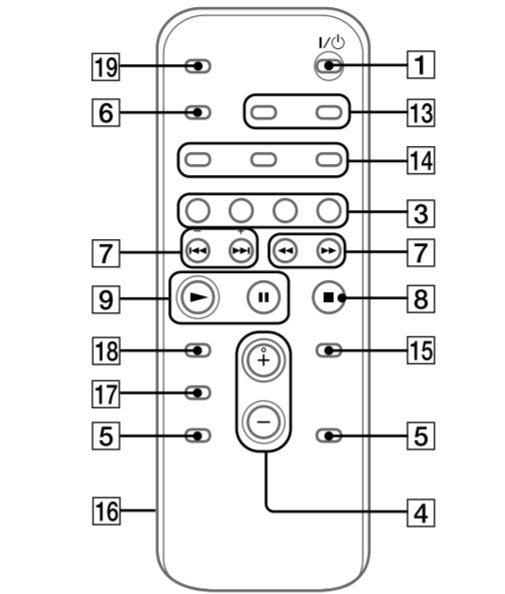
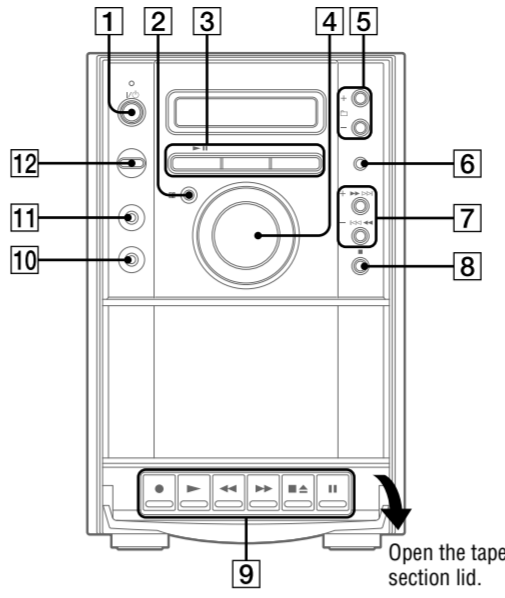
A DualDisc is a two sided disc product which mates DVD recorded material on one side with digital audio material on the other side. However, since the audio material side does not conform to the Compact Disc (CD) standard, playback on this product is not guaranteed.

Music discs encoded with copyright protection technologies

This product is designed to playback discs that conform to the Compact Disc (CD) standard. Recently, various music discs encoded with copyright protection technologies are marketed by some record companies. Please be aware that among those discs, there are some that do not conform to the CD standard and may not be playable by this product.

MPEG Layer-3 audio coding technology and patents licensed from Fraunhofer IIS and Thomson.

Basic Operations



Adjusting the sound

To adjust the volume

Press VOLUME +/- on the remote (or turn the VOLUME control on the unit) [4].

To add a sound effect

To	Press
Generate a more dynamic sound (Dynamic Sound Generator X-tra)	DSGX [12] on the unit.
Set the sound effect	EQ [17] on the remote.

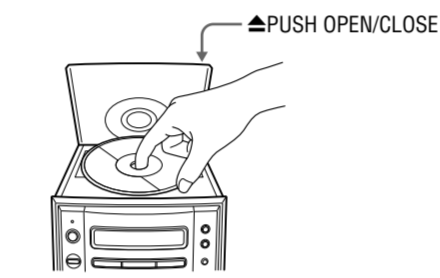
Playing a CD/MP3 disc

1 Select the CD function.

Press CD on the remote (or FUNCTION repeatedly) [3].

2 Place a disc.

Press \blacktriangle PUSH OPEN/CLOSE on the unit, and place a disc with the label side up on the CD compartment. To close the CD compartment, press \blacktriangle PUSH OPEN/CLOSE on the unit.



3 Start playback.

Press \blacktriangleright (play) [9] (or CD/▶|| (play/pause) [3] on the unit).

To	Press
Pause playback	(pause) [9] on the remote (or CD/▶ [3] on the unit). To resume play, press it again.
Stop playback	■ (stop) [8].
Select a folder on an MP3 disc	⏏ +/- [5].
Select a track or file	◀◀/▶▶ (go back/go forward) on the remote (◀◀◀ ▶▶▶ on the unit) [7].
Find a point in a track or file	Hold down ◀◀/▶▶ (rewind/fast forward) [7] during playback, and release it at the desired point.
Select Repeat Play	REPEAT [14] on the remote repeatedly until "REP" or "REPI" appears.

To change the play mode

Press PLAY MODE [14] on the remote repeatedly while the player is stopped. You can select normal play ("□") for all MP3 files in the folder on the disc), shuffle play ("SHUF" or "SHUF*"), or program play ("PGM").

*When playing a CD-DA disc, (SHUF) Play performs the same operation as SHUF Play.

Notes on Repeat Play

- All tracks or files on a disc are played repeatedly up to five times.
- "REPI" indicates that a single track or file is repeated until you stop it.

Notes on playing MP3 discs

- Do not save other types of tracks or files or unnecessary folders on a disc that has MP3 files.
- Folders that have no MP3 files are skipped.
- MP3 files are played back in the order that they are recorded onto the disc.
- The system can only play MP3 files that have a file extension of ".MP3".
- If there are files on the disc that have the ".MP3" file extension, but that are not MP3 files, the unit may produce noise or may malfunction.
- The maximum number of:
 - folders is 150 (including the root folder).
 - MP3 files is 255.
 - MP3 files and folders that can be contained on a single disc is 256.
 - folder levels (the tree structure of files) is eight.
- Compatibility with all MP3 encoding/writing software, recording device, and recording media cannot be guaranteed. Incompatible MP3 discs may produce noise or interrupted audio or may not play at all.

Notes on playing multisection discs

- If the disc begins with a CD-DA (or MP3) session, it is recognized as a CD-DA (or MP3) disc, and playback continues until another session is encountered.
- A disc with a mixed CD format is recognized as a CD-DA (audio) disc.

Listening to the radio

1 Select "FM" or "AM."

Press TUNER/BAND [3] repeatedly.

2 Select the tuning mode.

Press TUNING MODE [14] on the remote repeatedly until "AUTO" appears.

3 Tune in the desired station.

Press +/- on the remote (or TUNING + or - on the unit) [7]. Scanning stops automatically when a station is tuned in. When you tune in a station that provides RDS services, the station name appears on the display.

Tip

To stop automatic scanning, press ■ (stop) [8].

To tune in a station with a weak signal

Press TUNING MODE [14] on the remote repeatedly until "MANUAL" appears, and then press +/- on the remote repeatedly (or TUNING + or - on the unit) [7] to tune in the desired station.

To reduce static noise on a weak FM stereo station

Press FM MODE [14] on the remote repeatedly until "MONO" appears to turn off stereo reception.

Playing a tape

Use buttons on the unit for the operation.

1 Select a tape function.

Press FUNCTION repeatedly (or TAPE on the remote) [3].

2 Insert a tape.

Press \blacktriangle (stop/eject) [9] on the unit, and insert the tape into the cassette holder. Make sure there is no slack in the tape to avoid damaging the tape or the tape deck.

3 Start playback.

Press \blacktriangleright (play) [9] on the unit.

To	Press
Pause playback	(pause) [9] on the unit. To resume play, press it again.
Stop playback	■▲ (stop/eject) [9] on the unit.
Rewind or fast forward*	◀◀/▶▶ [9] on the unit.

* Be sure to press \blacktriangle (stop/eject) [9] on the unit after the tape has been wound or rewound to the end.

Note

Do not turn off the system during playback or recording.

Changing the display

To change	Press
Information on the display ¹⁾	DISPLAY [6] repeatedly when the system is on.
Display mode (Clock)	DISPLAY [6] when the system is off ²⁾ . The clock is displayed for eight seconds.

¹⁾ For example, you can view CD/MP3 disc information, such as the track or file number or folder name during normal play, or the total play time while the player is stopped.
²⁾ The STANDBY indicator lights up when the system is turned off.

Notes on the display information

- The following are not displayed:
 - total playing time for a CD-DA disc depending on the play mode.
 - total playing time for an MP3 disc.
 - remaining playing time for a track and an MP3 file.
- The following are not displayed correctly:
 - elapsed playing time of an MP3 file encoded using a VBR (variable bit rate).
 - folder and file names that do not follow either the ISO9660 Level 1, Level 2 or Joliet in the expansion format.
- The following are displayed:
 - ID3 tag information for MP3 files when ID3 version 1 and version 2 tags are used.
 - up to 15 characters of ID3 tag information using uppercase letters (A to Z), numbers (0 to 9), and symbols (* > * + - / @ [\] _).

Using optional audio components

To connect an optional headphones

Connect headphones to the PHONES jack [10] on the unit.

To connect an optional component

Connect additional audio source component to the AUDIO IN jack [11] on the unit using an audio analog cord (not supplied). Turn down the volume on the system, and then select the AUDIO IN function.

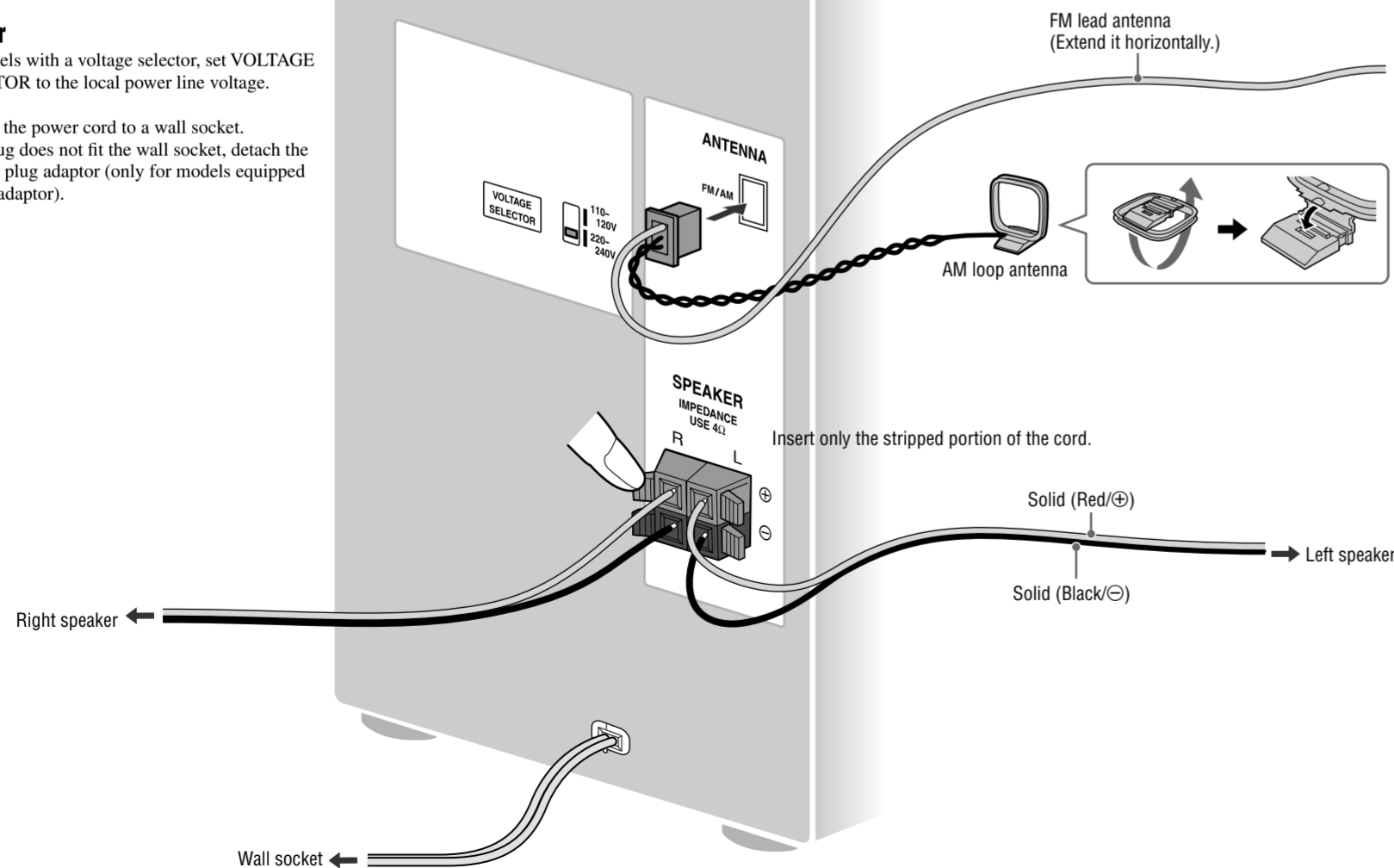
Power

For models with a voltage selector, set VOLTAGE SELECTOR to the local power line voltage.

Connect the power cord to a wall socket. If the plug does not fit the wall socket, detach the supplied plug adaptor (only for models equipped with an adaptor).

Antennas

Find a location and an orientation that provide good reception, and then set up the antenna. Keep the antenna away from the speaker cords and the power cord to avoid picking up noise.



Right speaker

Wall socket

Selecting a music source

Press the following buttons (or press FUNCTION [3] repeatedly).

To select	Press
CD	CD [3] on the remote.
Tuner	TUNER/BAND [3].
Tape	TAPE [3] on the remote.
Component* (connected using an audio cord)	FUNCTION [3] repeatedly until "AUDIO IN" appears.

* If the component has the AVLS (Automatic Volume Limiter System) or BASS BOOST function, turn off the function to avoid distorted sound from the speakers.

